Message

From: Williams, Antony [Williams.Antony@epa.gov]

Sent: 3/31/2020 6:04:01 PM

To: Richard, Ann [Richard.Ann@epa.gov]; Grulke, Chris [Grulke.Chris@epa.gov]; Patlewicz, Grace

[Patlewicz.Grace@epa.gov]

Subject: RE: TSCA 8(a) PFAS Data Call - NDAA Required Action - Seeking ORD Comments on How to Define PFAS for This

Action - Please Provide Comments Back to Me by COB Tuesday, 3/31

Exactly right.....I have my own thoughts and frustrations around these situations and prefer to go directly to the scientists. Worked well for biosolids...

Antony J. Williams
Center for Computational Toxicology and Exposure
U.S. Environmental Protection Agency
109 T.W. Alexander Drive
Room D131I, Mail Drop D143-02
Research Triangle Park, NC 27711

Office Phone: 919-541-1033
Mobile Phone Ex. 6 Personal Privacy (PP)

Try out the CompTox Chemicals Dashboard and access data for almost 875,000 chemical substances

HOT OFF THE PRESS "Open-source QSAR models for pKa prediction using multiple machine learning approaches"

From: Richard, Ann <Richard.Ann@epa.gov> Sent: Tuesday, March 31, 2020 12:51 PM

To: Williams, Antony <Williams. Antony@epa.gov>; Grulke, Chris <Grulke. Chris@epa.gov>; Patlewicz, Grace

<Patlewicz.Grace@epa.gov>

Subject: RE: TSCA 8(a) PFAS Data Call - NDAA Required Action - Seeking ORD Comments on How to Define PFAS for This Action - Please Provide Comments Back to Me by COB Tuesday, 3/31

Good, thanks, Tony. I confess, I really don't like these sorts of second-hand filtered conversations. Why not just let us directly communicate with the OCSPP folks, cc'ing people who want to be kept informed (like Annette). I think OCSPP could handle it.

From: Williams, Antony < Williams. Antony@epa.gov>

Sent: Tuesday, March 31, 2020 12:42 PM

To: Grulke, Chris < Grulke. Chris@epa.gov>; Richard, Ann < Richard. Ann@epa.gov>; Patlewicz, Grace

<Patlewicz.Grace@epa.gov>

Subject: FW: TSCA 8(a) PFAS Data Call - NDAA Required Action - Seeking ORD Comments on How to Define PFAS for This Action - Please Provide Comments Back to Me by COB Tuesday, 3/31

Before losing the details in Annette's compilation I asked for the comments directly from Larry and Richard.

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HOT OFF THE PRESS "Open-source QSAR models for pKa prediction using multiple machine learning approaches"

From: Kolanczyk, Richard < Kolanczyk, Rick@epa.gov>

Sent: Tuesday, March 31, 2020 12:34 PM

To: Williams, Antony < <u>Williams.Antony@epa.gov</u>>
Cc: Burkhard, Lawrence < Burkhard.Lawrence@epa.gov>

Subject: FW: TSCA 8(a) PFAS Data Call - NDAA Required Action - Seeking ORD Comments on How to Define PFAS for This

Action - Please Provide Comments Back to Me by COB Tuesday, 3/31

Hi Tony -

No problem with sharing - Lawrence & I were responding through Gary. Hope all is well with you.

Take Care

Rick

From: Ankley, Gerald < Ankley. Gerald@epa.gov>

Sent: Monday, March 30, 2020 1:54 PM

To: Guiseppi-Elie, Annette < Guiseppi-Elie. Annette@epa.gov>

Cc: Hoff, Dale < Hoff, Dale@epa.gov>; Degitz, Sigmund < Degitz.Sigmund@epa.gov>; Hornung, Michael < Hornung, Michael@epa.gov>; Burkhard, Lawrence < Burkhard, Lawrence@epa.gov>; Kolanczyk, Richard < Kolanczyk, Rick@epa.gov>

Subject: RE: TSCA 8(a) PFAS Data Call - NDAA Required Action - Seeking ORD Comments on How to Define PFAS for This Action - Please Provide Comments Back to Me by COB Tuesday, 3/31

Annette,

Attached are suggestions/comments from Lawrence and Rick.

Best,

Gary

From: Guiseppi-Elie, Annette < Guiseppi-Elie. Annette @epa.gov>

Sent: Thursday, March 26, 2020 5:54 PM

To: Williams, Antony < Williams, Antony@epa.gov>; Richard, Ann < Richard, Ann@epa.gov>; Grulke, Chris

<<u>Grulke.Chris@epa.gov</u>>; Patlewicz, Grace <<u>Patlewicz.Grace@epa.gov</u>>; Burkhard, Lawrence

<<u>Burkhard.Lawrence@epa.gov</u>>; Kolanczyk, Richard <<u>Kolanczyk,Rick@epa.gov</u>>

Cc: Devito, Michael Devito.Michael@epa.gov; Ankley, Gerald Ankley.Gerald@epa.gov; Hoff, Dale

<Hoff.Dale@epa.gov>; Chang, Daniel <chang.daniel@epa.gov>

Subject: FW: TSCA 8(a) PFAS Data Call - NDAA Required Action - Seeking ORD Comments on How to Define PFAS for This Action - Please Provide Comments Back to Me by COB Tuesday, 3/31

Folks,

OCSPP has requested that ORD review their proposed definition of PFAS for the TSCA Section 8(a) rulemaking (attached) under the requirements of the National Defense Authorization Act (also attached). Your help is needed in doing so.

Per the notes below, can you review and send me comments by Tuesday March 31 at noon to make the OSAPE's COB deadline? I will review, compile and send along. Let me know if you are not able to make this deadline. Thanks.

Larry and Richard – I know that Gary contacted you separately. I suggest that you include me on your response to Gary. Thanks again.

All best, Annette (Mobile: 919.451.0621).

From: Cybulski, Walter < Cybulski. Walter@epa.gov>

Sent: Thursday, March 26, 2020 3:03 PM

To: Buckley, Timothy <<u>Buckley.Timothy@epa.gov</u>>; Speth, Thomas <<u>Speth.Thomas@epa.gov</u>>; Schumacher, Brian <<u>Schumacher.Brian@epa.gov</u>>; Guiseppi-Elie, Annette <<u>Guiseppi-Elie.Annette@epa.gov</u>>; Ankley, Gerald <Ankley.Gerald@epa.gov>

Cc: Gillespie, Andrew <Gillespie.Andrew@epa.gov>; Frithsen, Jeff <Frithsen.Jeff@epa.gov>; Burden, Susan <Burden.Susan@epa.gov>; Flowers, Lynn@epa.gov>; Hartzell, Evelyn <hartzell.evelyn@epa.gov>; Riddick, Lee@epa.gov>; Ramasamy, Santhini <Ramasamy.Santhini@epa.gov>; Daniels, Rebecca <Daniels.Rebecca@epa.gov>; Linnenbrink, Monica <Linnenbrink.Monica@epa.gov>

Subject: TSCA 8(a) PFAS Data Call - NDAA Required Action - Seeking ORD Comments on How to Define PFAS for This Action - Please Provide Comments Back to Me by COB Tuesday, 3/31

Hello, PFAS Leads for ORD Centers.

ORD/OSAPE is contacting you for assistance in conducting a wider ORD review of OCSPP's initial thoughts on their potential approaches to define what PFAS will be included in the **TSCA Section 8(a) Data Call** rulemaking that they are currently developing as required by the National Defense Authorization Act for Fiscal Year 2020 (NDAA). Please see the attached document - NDAA 2020 - Title LXXIII PFAS - Subtitle E – for the statutory background for this action.

NDAA does not provide a PFAS definition or specific list of PFAS for EPA to include in this TSCA Section 8(a) rulemaking. Therefore, OCSPP is trying to determine what PFAS it will include for the action and has currently come up with two potential approaches, as outlined in the attached document – PFAS TSCA 8a scope_workingcopy_for comment – i.e., (1) a PFAS definition or set of criteria; or (2) a discrete list of PFAS to include in the rule. OCSPP wants participating EPA offices to provide feedback on these potential approaches or suggestions for any other approaches to consider. OSAPE is reaching out to the ORD Center PFAS Leads to have the appropriate ORD experts review these potential approaches, and OSAPE will provide those comments to OCSPP for their consideration as they move forward with this rulemaking.

Please review the attached PFAS TSCA 8(a) Scope document and provide any comments from your Center back to me by COB Tuesday, 3/31. OSAPE will provide consolidated comments to OCSPP for consideration and continued workgroup discussions on the development of this TSCA Section 8(a) rulemaking.

Thank you in advance for your consideration in helping with this request. Please reach out to me if there are any questions.

Regards, Walter

Walter J. Cybulski III, Ph.D.
U.S. Environmental Protection Agency
Office of Research and Development
Office of Science Advisor, Policy & Engagement, Regulatory Support Branch

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